

MC010PI



SEQUENCE LISTING

<110> Merck & Co., Inc.  
University of British Columbia

<120> APOPTOSIS MODULATORS THAT INTERACT WITH  
THE HUNTINGTON'S DISEASE GENE

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<140> 09/701,205  
<141> 2000-11-27

<150> PCT/US99/11743  
<151> 1999-05-27

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RECEIVED

MAY 10 2002

TECH CENTER 1600/2900

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 Pro Ala Glu Ala Ser Ser Pro Asp Ser Glu Pro Val Leu Glu Lys Asp  
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Gly Ser Ala Asp His Leu Leu Ser Thr	Val Thr Ser Ile Ser Ser Cys	
705 710	715 720	
Ile Glu Gln Leu Glu Lys Ser Trp Ser	Gln Tyr Leu Ala Cys Pro Glu	
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Asp Ile Ser Gly Leu Leu His Ser Ile	Thr Leu Leu Ala His Leu Thr	
740	745 750	
Ser Asp Ala Ile Ala His Gly Ala Thr	Thr Cys Leu Arg Ala Pro Pro	
755	760 765	
Glu Pro Ala Asp Ser Leu Thr Glu Ala Cys	Lys Gln Tyr Gly Arg Glu	
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Thr Leu Ala Tyr Leu Ala Ser Leu Glu	Glu Gly Ser Leu Glu Asn	

785	790	795	800
Ala	Asp	Ser	Thr
Ala	Met	Arg	Asn
	Cys	Leu	Ser
		Lys	Ile
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Leu	Leu	Pro	Arg
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820	825	830	
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	Asp	Lys	Glu
		Met	Ala
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Ala	Arg	Ile	Glu
		Glu	Met
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		Lys	Leu
865	870	875	880
Thr	Ser	Leu	Met
		Gln	Ala
		Ile	Gln
		Val	Leu
		Ile	Val
885	890	895	
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		Ile	Val
		Glu	Ser
900	905	910	
Glu	Phe	Tyr	Ala
		Lys	Asn
		Ser	Arg
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Ser	Lys	Ala	Val
		Gly	Trp
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		Gly	Arg
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His	Glu	Ile	Ala
		Ala	Ser
		Thr	Ala
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		Asp	Ser
		Pro	Asn
980	985	990	
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995	1000	1005	
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		Glu	Thr
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		Ile	Lys
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		Asn	Glu
		Leu	Gln
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Ser Pro Gly Glu Glu Val Ala Ile Arg Pro Ser Thr Ala Pro Arg Ser  
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 Val Thr Thr Lys Lys Pro Pro Leu Ala Gln Lys Pro Ser Val Ala Pro  
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 Lys Phe Asp Asp Val Phe Gly Ser Ser Leu Ser Ser Asp Pro Phe Asn  
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 Gly His Pro Asn Val Leu His Asp Tyr Gln Arg Tyr Arg Ser Asn Ile  
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<210> 28

<211> 469

<212> DNA

<213> Human

<400> 28

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tcctgcaggc cctgcaccc ttagggagaga gcccgttgc cctgtggcgtt cccggggcc	360
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<210> 29

<211> 359

<212> DNA

<213> Human

<400> 29

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gtgtgatggg acgaggagca ctggggaaat gagggggggg gctgttgagt tgggtggcggg	300
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<211> 209

<212> DNA

<213> Human

<400> 30

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 <212> DNA  
 <213> Human

<400> 31  
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<210> 32  
 <211> 468  
 <212> DNA  
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<400> 32  
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 <213> Human

<400> 33  
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<400> 35

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<210> 37  
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<400> 37

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<400> 38

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B1  
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 3660  
 3715

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